



U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

## Weekly Weather Crop Report

Week Ending November 16, 1997

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According to the Mississippi Agricultural Statistics Service, there were 2.1 days suitable for fieldwork for the week ending November 16, 1997. The main farming activities for the week were feeding cattle and fertilizing winter forage. Rain has consistently delayed harvesting across the state. Farmers are hoping for several days of sunshine and dry weather so they can complete harvesting. Soil moisture conditions were rated 1 percent short, 48 percent adequate and 51 percent surplus.

|               | Conditions in Percentages |              |              |      |             |              |      |      |      |           |  |
|---------------|---------------------------|--------------|--------------|------|-------------|--------------|------|------|------|-----------|--|
| Item          | Event                     | This<br>Week | Last<br>Week | 1996 | 5-Yr<br>Avg | Very<br>Poor | Poor | Fair | Good | Excellent |  |
| Cotton        | Harvested                 | 95           | 93           | 98   | 95          |              |      |      |      |           |  |
| Soybeans      | Harvested                 | 90           | 89           | 93   | 88          |              | ~=   |      |      |           |  |
| Wheat         | Planted                   | 82           | 77           | 93   | 86          | _            | 7    | 30   | 59   | 4         |  |
| vvileat       | Emerged                   | 72           | 64           | 84   | 75          | 0            |      |      |      |           |  |
| Sweetpotatoes | Harvested                 | 93           | 89           | 98   | 98          |              |      |      |      |           |  |
| Pecans        | Harvested                 | 48           | 45           | 39   | 44          | 0            | 11   | 25   | 62   | 2         |  |
| Cattle        |                           |              |              |      |             | 1            | 6    | 25   | 57   | 11        |  |

| County Agent Comments   |
|---|
| "Rainfall continues to stop all field work. There are still some soybeans to harvest and growers would like to plant some additional wheat."        |
| — Don Respess, Bolivar County   |
| "Wet, soggy conditions are preventing the final stages of harvest for some farmers. Most wheat is up to a good stand and off to a very good start." |
| <ul> <li>Jimbo Burkhalter, Tallahatchie County</li> </ul>   |
| "Too wet for any field work. Crop yields thus far have been good in soybeans and cotton. Very little remains in fields to be harvested."            |
| Melvin Oatis, Benton County   |
| "Wet weather continues to delay harvest. The county is in need of several days of sunshine."  |
| Ronald L. Jones, Marshall County  |
| "Rain has put a stop to all crop harvesting and any other field work. We need two weeks of good weather to  |

— Steve Richardson, Tate County "Soybean harvest is extremely late. Rain and cloudy weather kept combines out of the field all last week. Winter pastures are progressing fair. We need some sunshine and dry weather."

- Stanley Wise, Alcorn County

"Wet weather continues to delay completion of soybean and cotton harvesting. Hay, supplemental grain and protein are being fed to cattle earlier than normal."

- Dalton G. Garner, Prentiss County

"Rainfall all last week has not allowed row crop producers to complete harvesting. A couple of days of good weather should be sufficient enough to complete cotton and soybean harvesting.."

- Otis L. Davis, Madison County

"Fields are wet and soybean harvest is halted because of the rain. The frost last weekend halted warm season pasture growth. Cattlemen are feeding hay to supplement pastures."

- Ed Williams, Oktibbeha County

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

complete harvesting cotton."

|     | Weather Su                       | mmary           | Fron     | 1 )        | ember    |               |             | o Nov          | ember            | 11 15         | 97 Fc                      | r Miss   | sissipp  | oi          |
|-----|----------------------------------|-----------------|----------|------------|----------|---------------|-------------|----------------|------------------|---------------|----------------------------|----------|----------|-------------|
| 1   | District/Station                 | Air Temperature |          |            | U.C.     | Precipitation |             |                |                  |               | 4 Inch Soil<br>Temperature |          |          |             |
| 92  |                                  | Max             | Min      | Avg        | Norm     | DFN           | One<br>Week | DFN            | Rain<br>Days     | Four<br>Weeks | Max                        | Min      | Avg      | Pan<br>Evap |
| 1.  | Upper Delta                      |                 |          |            |          |               |             |                | 202010 2 - 23500 |               |                            |          |          |             |
|     | Clarksdale<br>Cleveland          | 56              | 29       | 44         |          |               | 0.46        |                | 5                |               |                            |          |          |             |
|     | Tunica                           | 56              | 28       | 42         | 52       | -10           |             | +0.07          | 5                |               | 54                         | 43       | 49       |             |
|     | Extreme/Average                  | 56              | 28       | 43         | 52       | -9            | 0.75        | -0.21          | 5                |               | 54                         | 43       | 49       |             |
| 2.  | North-Central                    |                 |          |            | -        |               |             |                |                  |               |                            | 40       | -10      |             |
|     | Holly Springs                    | 58              | 24       | 41         | 50       | -9            | 0.79        | -0.12          | 6                | 3.87          | 55                         | 41       | 48       |             |
|     | Memphis                          | 50              | 28       | 41         | 53       | -12           |             | +0.44          | 4                | 3.68          |                            |          |          |             |
|     | Oxford                           | 61              | 21       | 43         | 51       | -8            | 0.46        | -0.56          | 5                | 4.67          | 200                        |          |          |             |
| α.  | Extreme/Average                  | 61              | 21       | 42         | 51       | -10           | 0.85        | -0.08          | 5                | 4.07          | 55                         | 41       | 48       |             |
| 3.  | Northeast<br>Booneville          | 57              | 26       | 42         | 51       | -9            | 0.40        | 0.05           | 4                | 0.47          |                            |          |          |             |
|     | Corinth                          | 61              | 26       | 43         | 52       | -9            | 0.40        | -0.65<br>-0.34 | 3                | 3.47<br>4.44  |                            |          |          |             |
|     | luka                             | 57              | 31       | 42         | 52       | -9            | 0.40        | -0.34          | 4                | 1.47          |                            |          |          |             |
|     | Pontotoc                         | 58              | 23       | 43         | 53       | -10           | 0.39        | -0.54          | 4                | 5.15          | 58                         | 41       | 50       | 0.06        |
|     | Tupelo                           | 53              | 25       | 42         | 52       | -9            | 0.29        | -0.38          | 5                | 5.50          | 00                         | 7.       | 30       | 0.00        |
|     | Verona                           | 60              | 26       | 44         |          |               | 0.32        |                | 4                | 6.16          | 57                         | 40       | 49       | 0.03        |
|     | Extreme/Average                  | 61              | 23       | 43         | 52       | -9            | 0.38        | -0.49          | 4                | 4.37          | 58                         | 40       | 50       | 0.04        |
| 4.  | Lower Delta                      |                 |          |            |          |               |             |                |                  |               |                            |          |          |             |
|     | Belzoni                          | 64              | 29       | 47         | 57       | -10           | 0.44        | -0.51          | 3                | 3.52          | 64                         | 45       | 55       |             |
|     | Greenwood                        | 59              | 23       | 43         | 55       | -12           | 0.30        | -0.53          | 4                | 3.32          | 10000                      | 12120    | -        |             |
|     | Rolling Fork<br>Stoneville       | 62              | 26       | 45         |          |               | 0.49        | -0.37          | 5                | 4.13          | 63                         | 46       | 58       |             |
|     | Yazoo City                       |                 |          |            |          |               | 0.34        | -0.44          | 2                | 3.30          |                            |          |          |             |
|     | Extreme/Average                  | 64              | 23       | 45         | 56       | -11           | 0.34        | -0.47          | 4                | 3.57          | 64                         | 45       | 56       |             |
| 5.  | Central                          |                 |          |            | 00       |               | 0.00        | 0.47           |                  | 3.07          | 04                         | 40       | 20       |             |
|     | Carthage                         | 59              | 38       | 36         | 54       | -18           | 0.42        | -0.34          | 2                | 4.18          |                            |          |          |             |
|     | Jackson                          | 63              | 27       | 46         | 56       | -10           | 0.74        | +0.09          | 4                | 3.70          |                            |          |          |             |
|     | Winona                           |                 |          |            |          |               |             |                |                  |               |                            |          |          |             |
|     | Extreme/Average                  | 63              | 27       | 41         | 55       | -14           | 0.58        | -0.13          | 3                | 3.94          |                            |          |          |             |
| 6.  | East-Central                     |                 |          |            |          |               | 0.07        |                |                  |               |                            |          |          |             |
|     | Brooksville<br>Columbus          | 59              | 28       | 45         |          |               | 0.37        | -0.10          | 3<br>6           | 3.65<br>7.37  |                            |          |          |             |
|     | State University                 | 33              | 20       | 40         |          |               | 0.64        | -0.28          | 3                | 5.13          |                            |          |          |             |
|     | Extreme/Average                  | 59              | 28       | 45         |          |               | 0.49        | -0.11          | 4                | 5.38          |                            |          |          |             |
| 7.  | Southwest                        | 5.5             |          |            |          |               | 0.10        | <b>U.</b>      |                  | 0.00          |                            |          |          |             |
|     | Crystal Springs                  | 61              | 29       | 47         |          |               | 2.18        |                | 5                | 5,61          | 62                         | 45       | 55       |             |
|     | Natchez                          | 62              | 28       | 48         | 60       | -12           | 1.61        | +0.70          | 4                | 5.66          |                            |          |          |             |
|     | Oakley                           | 65              | 24       | 46         |          |               | 0.67        | -0.01          | 4                | 4.83          | 60                         | 45       | 53       |             |
|     | Vicksburg                        | -               | 1211     | 923        | 10/0/    | 170           | 10 10       |                |                  | 526           | 20                         |          |          |             |
| O   | Extreme/Average<br>South-Central | 65              | 24       | 47         | 60       | -13           | 1.49        | +0.69          | 4                | 5.37          | 62                         | 45       | 54       |             |
| о.  | Columbia                         | 64              | 31       | 51         | 58       | -7            | 1 02        | +0.75          | 6                | 3.76          |                            |          |          |             |
|     | McComb                           | 65              | 32       | 50         | 58       | -8            |             | +0.77          | 6                | 6.64          |                            |          |          |             |
|     | Extreme/Average                  | 65              | 31       | 50         | 58       | -7            |             | +0.76          | 6                | 5.20          |                            |          |          |             |
| 9.  | Southeast                        |                 |          |            |          |               |             | 05,000,000,000 | (0.00)           |               |                            |          |          |             |
|     | Beaumont                         |                 |          |            |          |               |             |                | 45               |               |                            |          |          |             |
|     | Hattiesburg                      | 65              | 30       | 52         | 57       | -6            | 2.76        | +1.62          | 3                | 3.74          |                            |          |          |             |
|     | Laurel                           |                 |          |            |          | 92            | 100 0020    | 0.000          | 112              | 11 12/12/     |                            |          |          |             |
|     | Meridian                         | 63              | 27       | 46         | 55       | -9            |             | +0.45          | 3                | 4.39          |                            |          | 22.00    |             |
|     | Newton<br>Extreme/Average        | 65<br>65        | 26<br>26 | 47<br>48   | 55       | -8            |             | +0.36          | 4                | 5.61          | 58                         | 40       | 50       | 0.05        |
|     | Coastal                          | 00              | 20       | 40         | 56       | -8            | 1./3        | +0.81          | 3                | 4.58          | 58                         | 40       | 50       | 0.05        |
|     | Bay St Louis                     | 69              | 32       | 54         |          |               | 2.49        |                | 2                | 5.26          |                            |          |          |             |
|     | Biloxi                           | 68              | 37       | 55         |          |               | 2.65        |                | 3                | 5.05          |                            |          |          |             |
|     | Gulfport                         |                 |          | 3.5        |          |               |             |                | 0.55             |               |                            |          |          |             |
|     | Pascagoula                       |                 |          |            |          |               |             | +1.31          | 2                | 5.94          |                            |          |          |             |
|     | Poplarville                      | 66              | 32       | 52         | 60       | -8            |             | +0.69          | 3                | 4.48          | 62                         | 54       | 57       | 1.05        |
|     | Extreme/Average                  | 69<br>69        | 32<br>21 | 54<br>_ 46 | 60<br>56 | -6<br>-10     |             | + 1.34         | 3                | 5.18<br>4.71  | 62<br>64                   | 54<br>40 | 57<br>52 | 1.05        |
| Sta |                                  |                 |          |            |          |               |             |                |                  |               |                            |          |          |             |

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